



Meteorological Situation

High pressure will build over the UK today, with fresh to strong winds easing. The pressure gradient will tighten briefly ahead of another high pressure building into the weekend. Low pressure from the Atlantic is then likely to take over into next week with more unsettled conditions possible. Local conditions next 72 hrs: Wind: variable direction, strong breeze. Sea temperature: 11-12C.

Warnings (next 24 Hours)

Gale

● Nil

Wind Shear

● Nil

Lightning Risk

● Low

Confidence

● Low

Criteria Levels

Winds 10m Spd

35 kts

Winds											Weather									
UTC	10m				50m			100m			Type (text)	Air						Cloud		MSLP (hPa)
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)		T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	
Wednesday 18 June 2025																				
12	W	22	25	29	270	28	36	270	30	38	nsw	12	12	11	9	good	79	3500	43	1020
15	W	21	24	27	280	25	32	280	27	35	nsw	13	12	12	9	good	77	nlc	25	1021
18	W	15	18	20	280	20	26	280	22	29	nsw	12	11	11	9	good	80	nlc	19	1022
21	W	9	12	13	270	15	20	280	17	22	nsw	11	11	10	9	good	86	nlc	19	1024
Thursday 19 June 2025																				
00	WSW	9	12	13	270	15	20	270	16	21	nsw	11	10	10	9	good	89	nlc	23	1025
03	WSW	8	9	12	260	12	16	270	13	18	nsw	11	10	10	9	good	91	2000	48	1025
06	WSW	8	9	11	260	11	13	260	12	14	nsw	11	11	10	9	good	88	nlc	26	1026
09	WSW	8	9	10	250	9	12	260	10	13	nsw	12	12	11	9	good	78	2000	57	1027
12	SW	5	6	8	230	6	8	230	6	9	nsw	13	13	12	8	good	74	3500	67	1027
15	SSE	9	10	11	160	10	13	160	10	13	nsw	13	13	12	9	good	77	3500	72	1026
18	SE	8	9	11	150	12	14	150	13	16	nsw	12	12	12	10	good	83	nlc	65	1025
21	SE	7	9	9	150	12	14	150	14	16	nsw	12	12	12	10	good	89	nlc	56	1024
Friday 20 June 2025																				
00	SSE	6	8	8	160	11	13	160	13	15	nsw	12	12	13	11	good	90	nlc	57	1023
03	SSE	5	6	7	180	9	11	190	11	13	nsw	12	13	14	11	good	92	nlc	47	1021
06	S	5	6	7	200	9	11	210	10	12	nsw	13	14	15	12	good	89	nlc	53	1021
09	SW	6	6	7	230	7	9	240	7	9	nsw	15	16	16	12	good	82	3500	56	1021
12	W	7	7	9	270	7	9	270	7	9	nsw	15	16	17	12	good	79	3500	33	1021
15	NW	6	7	9	320	7	10	330	7	10	nsw	15	16	16	12	good	80	1000	35	1021
18	ENE	5	6	7	50	6	9	50	7	10	nsw	14	14	14	12	good	85	500	32	1021
21	ENE	4	5	6	70	6	8	70	7	9	nsw	12	12	12	11	good	89	nlc	35	1021
Saturday 21 June 2025																				
00	E	5	6	7	80	8	10	80	10	11	nsw	12	12	12	10	good	92	2000	59	1021
03	E	7	8	9	100	10	12	100	12	14	nsw	11	11	12	11	good	95	2000	75	1019



Single Location Forecast - 7 Day

Scapa Flow (58°53'N 003°02'W)
Scapa Flow
Orkney Harbour DTNO_REF_19049545

offshore@dtn.com
+31 (0)30 8082022 (Utrecht office)
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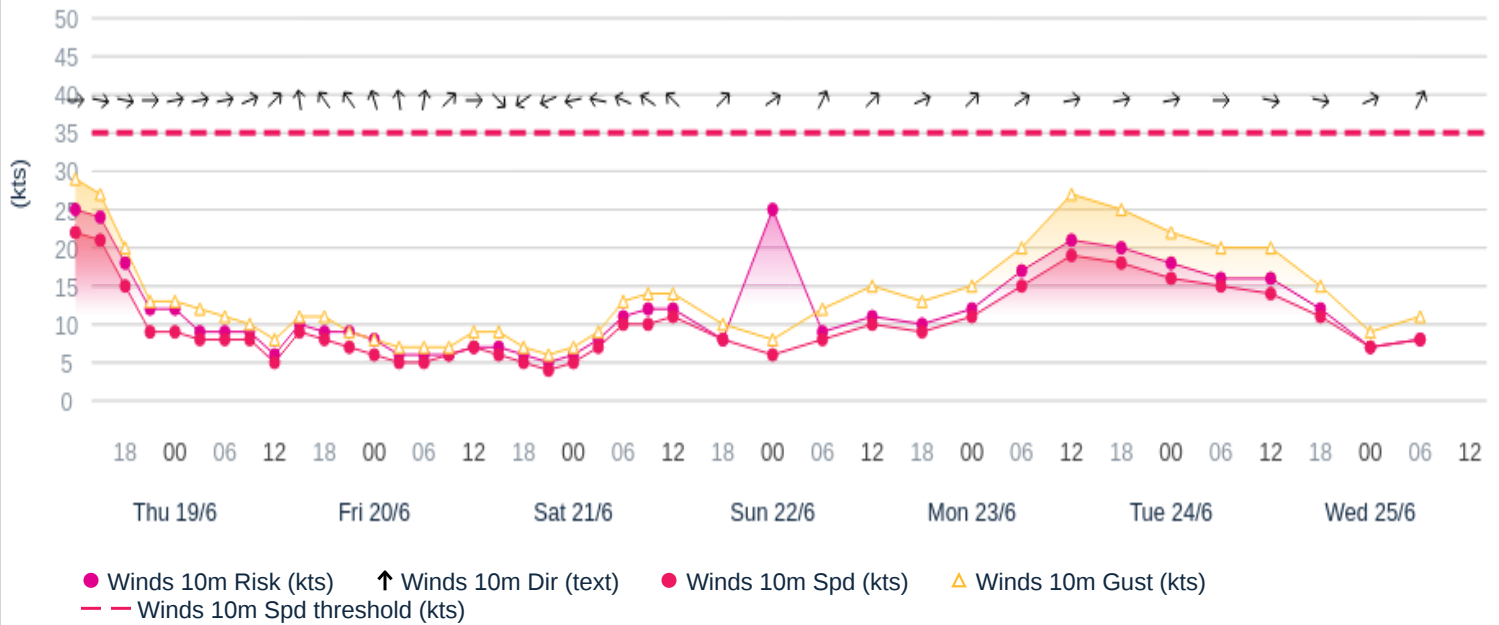
Issued on 18 June 2025, 14:01 UTC

Winds											Weather									
UTC	10m				50m			100m			Type	Air						Cloud		MSLP
	Dir (text)	Spd (kts)	Risk (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	Dir (deg)	Spd (kts)	Gust (kts)	(text)	T10 (°C)	T50 (°C)	T100 (°C)	Td10 (°C)	Vis10 (text)	RH (%)	Base (ft)	Frac (%)	(hPa)
06	ESE	10	11	13	110	13	16	110	14	17	nsw	12	12	12	11	good	95	1000	78	1018
09	ESE	10	12	14	120	14	17	120	15	18	dz	13	13	13	11	mod	89	2000	77	1017
12	SE	11	12	14	140	13	17	140	14	17	nsw	14	14	14	12	mod	88	500	76	1015
18	SW	8	8	10	170	14	17	100	16	19	shra	15	15	15	13	good	87	nlc	62	1010
Sunday 22 June 2025																				
00	SW	6	25	8	230	10	12	220	12	14	ts	13	14	14	12	mod	93	2000	61	1009
06	SSW	8	9	12	220	13	16	230	15	18	shra	13	13	12	12	mod	94	100	65	1007
12	SW	10	11	15	230	15	19	230	17	21	shra	14	14	14	11	md/gd	84	1000	74	1005
18	WSW	9	10	13	260	13	17	270	15	19	ra	13	13	13	10	good	80	3500	73	1004
Monday 23 June 2025																				
00	SW	11	12	15	240	17	20	250	19	23	ra	12	11	11	9	good	83	2000	61	1002
06	SW	15	17	20	240	20	26	230	22	28	ra	11	11	10	9	good	85	1000	61	999
12	WSW	19	21	27	260	24	32	260	26	34	shra	13	12	12	9	good	77	2000	44	1001
18	WSW	18	20	25	260	25	32	260	28	35	dz	12	12	11	9	good	78	2000	59	1002
Tuesday 24 June 2025																				
00	WSW	16	18	22	270	22	27	270	24	30	ra	11	11	11	9	good	86	nlc	61	1003
06	W	15	16	20	280	18	23	280	20	25	ra	11	11	11	9	good	88	3500	65	1003
12	W	14	16	20	280	16	22	290	17	23	nsw	13	12	12	10	good	82	1000	70	1007
18	W	11	12	15	290	13	17	290	14	18	dz	12	12	12	9	good	82	2000	55	1010
Wednesday 25 June 2025																				
00	WSW	7	7	9	260	9	10	280	9	11	dz	11	11	11	9	good	88	3500	57	1012
06	SSW	8	8	11	220	8	11	220	8	11	dz	11	11	10	9	good	88	2000	75	1012

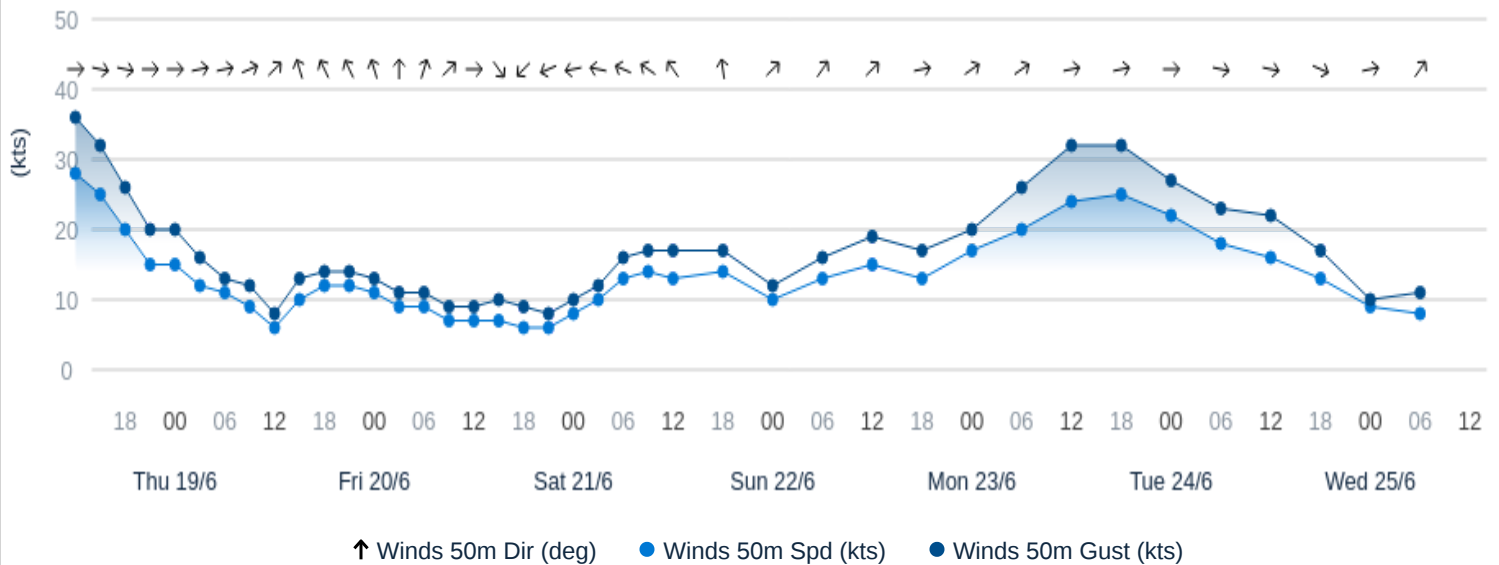
WX=Weather, FG=Fog, DZ=Drizzle, RA=Rain, SN=Snow, SHRA=Rainshower, SHSN=Snowshower, GR=Hail, TS=Thunderstorm, NSW=No sig weather

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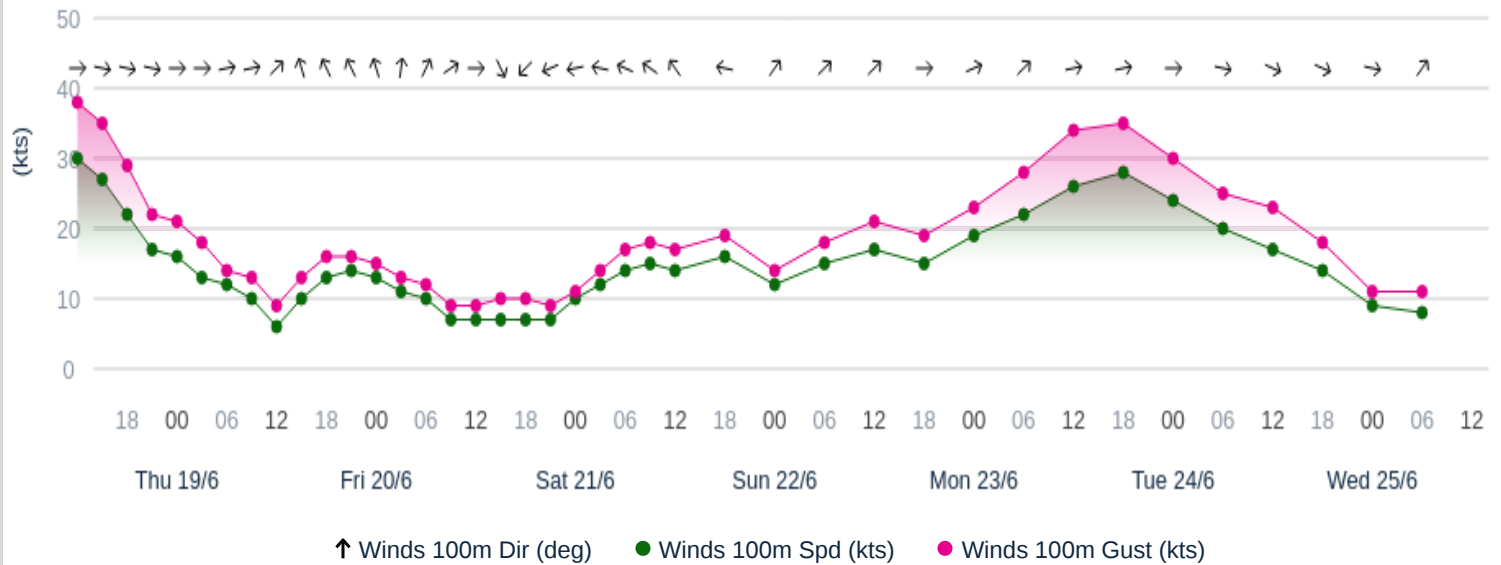
10m Wind Graph - 7 Day Scapa Flow



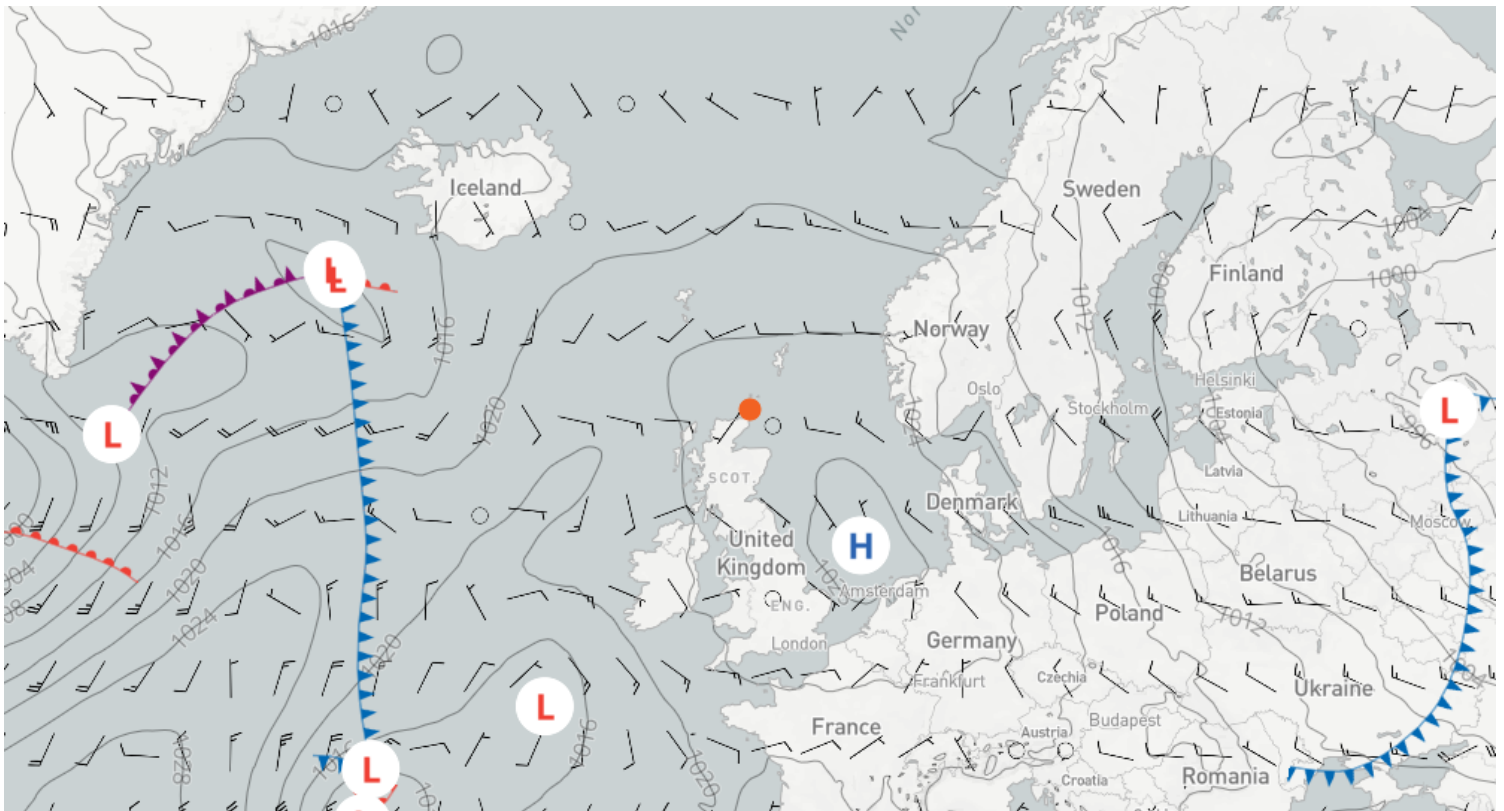
50m Wind Graph - 7 Day Scapa Flow



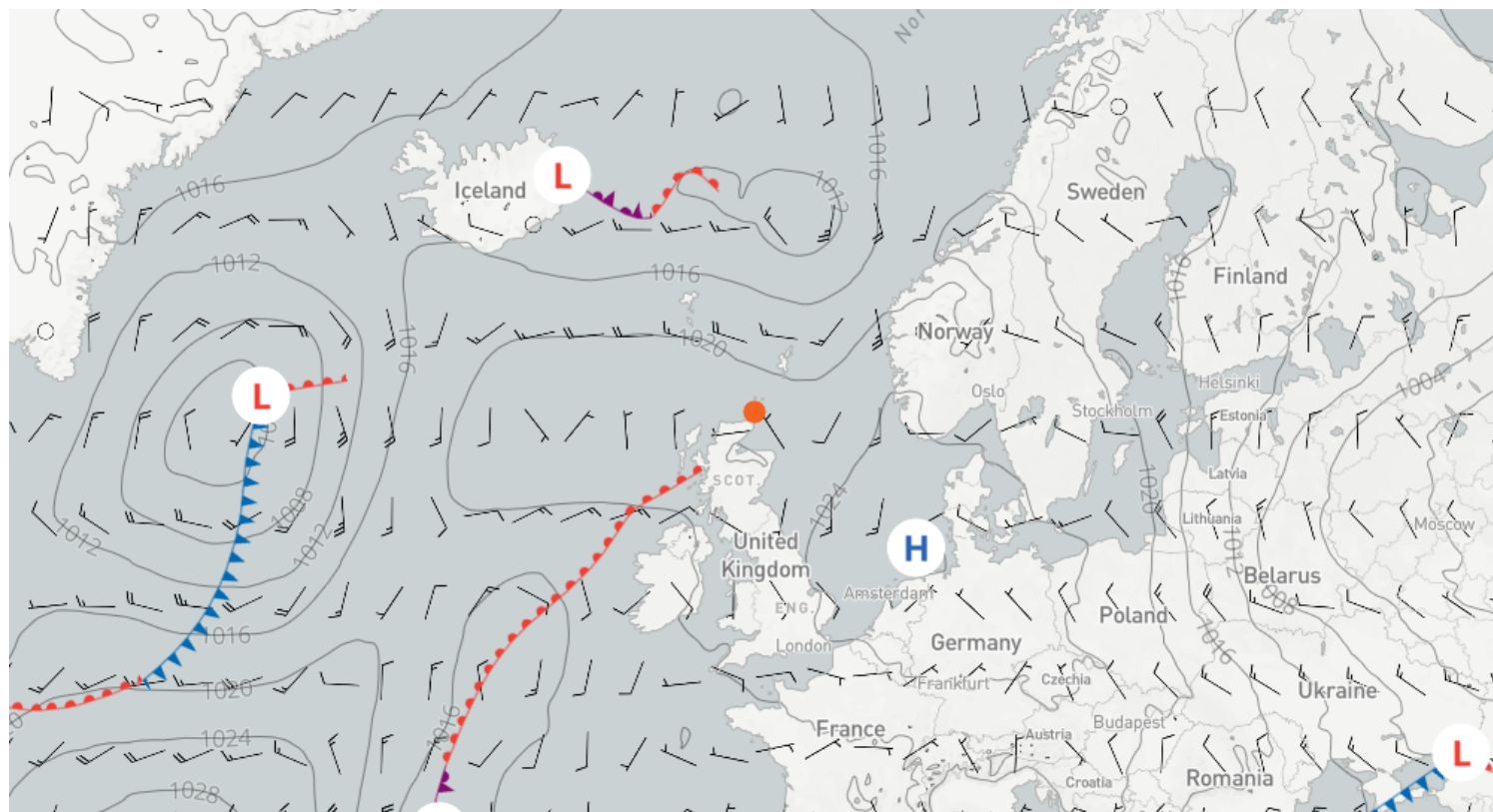
100m Wind Graph - 7 Day Scapa Flow



Issued on 18 June 2025, 12:00 UTC | Forecast for 19 June 2025, 12:00 UTC (+24) | 10m Wind Speed + Surface Pressure and Fronts



Issued on 18 June 2025, 14:01 UTC

Issued on 18 June 2025, 12:00 UTC | Forecast for 20 June 2025, 12:00 UTC (+48) | 10m Wind Speed +
Surface Pressure and Fronts

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